
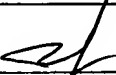
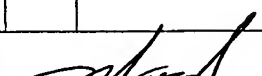
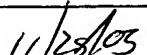


<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office		Docket No. <b>NNI-0008</b>	Application No. <b>10/714,741</b>
		Applicant <b>Mark Edward Riehl</b>	
		Filing Date <b>November 17, 2003</b>	Group <b>3736</b>
		Confirmation No. <b>4673</b>	
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
	56	Nahas, Z. et al., "Safety and Feasibility of Repetitive Transcranial Magnetic Stimulation in the Treatment of Anxious Depression in Pregnancy: A Case Report", <i>J. Clin Psychiatry</i> , <b>January 1999</b> , 60, 50-52	
	57	Greene, YM., APA Meeting, Electromagnetic Stimulation Relieves Depression", <a href="http://HealthyPlace.com">http://HealthyPlace.com</a> , <b>May 17, 1999</b> , 3 pages	
EXAMINER 		DATE CONSIDERED 	



<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office	Docket No. NNI-0008	Application No. 10/714,741
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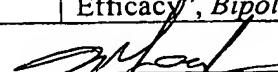
**U. S. PATENT DOCUMENTS**




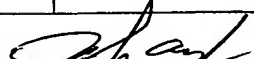
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	59	2005/0021104	01/27/05	DiLorenzo	607	45
	60	6,497,648 B1	12/24/02	Rey	600	14
	61	6,389,318 B1	05/14/02	Zarinetchi, et al.	607	61
	62	5,097,833	03/24/92	Campos	128	421
	63	3,683,923	08/15/72	Anderson	128	303.14
	64	6,827,681 B2	12/07/04	Tanner, et al.	600	9
	65	2004/0153129 A1	08/05/04	Pless, et al.	607	62
<i>sl</i>	66	6,849,040 B2	02/01/05	Ruohonen, et al.	600	14

**FOREIGN PATENT DOCUMENTS**

Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO
EXAMINER <i>sl</i>				DATE CONSIDERED 11/28/05		



<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office		Docket No. <b>NNI-0008</b>	Application No. <b>10/714,741</b>
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		Confirmation No. <b>4673</b>	
<b>OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)</b>			
	1	Baudewig, J. et al., "Functional MRI of Cortical Activations Induced by Transcranial Magnetic Stimulation(TMS)", <i>Brain Imaging-NeuroReport</i> , 2001, 12(16), 3543-3548	
	2	Bohning, D.E. Ph.D. et al., "BOLD-fMRI Response to Single-Pulse Transcranial Magnetic Stimulation (TMS)", <i>Journal of Magnetic Resonance Imaging</i> , 2000, 11, 569-574	
	3	Bohning, D.E. Ph.D. et al., "A Combined TMS/fMRI Study of Intensity-Dependant TMS over Motor Cortex", <i>Society of Biological Psychiatry</i> , 1999, 45, 385-394	
	4	Bohning, D.E. et al., "A TMS Coil Positioning/Holding System for MR Image-Guided TMS Interleaved with fMRI", <i>Clinical Neurophysiology</i> , 2003, 114, 2210-2219	
	5	George, M.S. et al., "A Controlled Trial of Daily Left Prefrontal Cortex TMS for Treating Depression", <i>Society of Biological Psychiatry</i> , 2000, 48, 962-970	
	6	Grafman, J. Ph.D., "TMS as a Primary Brain Mapping Tool" <i>Transcranial Magnetic Stimulation in Neuropsychiatry</i> , 2000, 115-140	
	7	Lisanby, S.H. et al., "Sham TMS: Intracerebral Measurement of the Induced Electrical Field and the Induction of Motor-Evoked Potentials", <i>Society of Biological Psychiatry</i> , 2001, 49, 460-463	
	8	Lorberbaum, J.P., M.D. et al., "Safety Concerns of TMS", <i>Transcranial Magnetic Stimulation in Neuropsychiatry</i> , 2000, 141-161	
	9	Loo, C.K. et al., "Transcranial Magnetic Stimulation (TMS) in Controlled Treatment Studies: Are Some "Sham" Forms Active?", <i>Society of Biological Psychiatry</i> , 2000, 47, 325-331	
		10	Nahas, Z. et al., "Left Prefrontal Transcranial Magnetic Stimulation(TMS) Treatment of Depression in Bipolar Affective Disorder: A Pilot Study of Acute Safety and Efficacy", <i>Bipolar Disorders</i> , 2003, 5, 40-47
EXAMINER 		DATE CONSIDERED <i>11/28/05</i>	

<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office		Docket No. <b>NNI-0008</b>	Application No. <b>10/714,741</b>
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		Confirmation No. <b>4673</b>	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	11	Nahas, Z. et al., "Unilateral Left Prefrontal Transcranial Magnetic Stimulation(TMS) Produces Intensity-Dependent Bilateral Effects as Measured by Interleaved BOLD fMRI", <i>Society of Biological Psychiatry</i> , 2001, 50, 712-720	
	12	Pridmore, S., "Substitution of Rapid Transcranial Magnetic Stimulation Treatments for Electroconvulsive Therapy Treatments in a Course of Electroconvulsive Therapy", <i>Depression and Anxiety</i> , 2000, 12, 118-123	
	13	Ruohonen, J., "Electroencephalography Combined with TMS", BioMag Laboratory, Helsinki University Central Hospital, <a href="http://www.biomag.helsinki.fi/tms/TMSEEG.html">http://www.biomag.helsinki.fi/tms/TMSEEG.html</a> , October 6, 1999, 22 pages	
EXAMINER			DATE CONSIDERED <b>11/28/05</b>

<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office	Docket No. NNI-0008	Application No. 10/714,741
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## U. S. PATENT DOCUMENTS

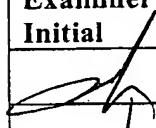
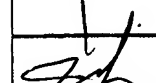
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	15	6,463,328 B1	10/08/02	John	607	45
	16	6,179,771 B1	01/30/01	Mueller	600	13
	17	6,571,123 B2	05/27/03	Ives, et al.	600	544
	18	2003/0023159 A1	01/30/03	Tanner	600	417
	19	2003/0050527 A1	03/13/03	Fox, et al.	600	13
	20	2003/0073899 A1	04/17/03	Ruohonen, et al.	600	417
	21	6,516,288 B2	02/04/03	Bagne	702	179
	22	6,560,490 B2	05/06/03	Grill, et al.	607	72
<i>sh</i>	23	6256,531 B1	07/03/01	Ilmoniemi, et al.	600	544

## FOREIGN PATENT DOCUMENTS


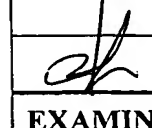
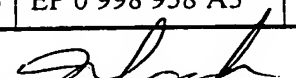
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	25	WO 02/094997 A2	11/28/02	PCT		
	26	WO 02/085449 A2	10/31/02	PCT		
	27	WO 01/97906 A2	12/27/01	PCT		
<i>sh</i>	28	WO 02/089902 A2	11/14/02	PCT		
EXAMINER <i>sh</i>				DATE CONSIDERED 11/23/05		

<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office	Docket No. <b>NNI-0008</b>	Application No. <b>10/714,741</b>
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### U. S. PATENT DOCUMENTS

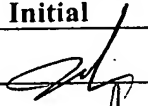

Examiner Initial		Document No.	Date	Name	Class	Subclass
	29	2002/0087201 A1	07/04/02	Firlik, et al.	607	45
	30	6,516,213 B1	02/04/03	Nevo	600	424
	31	2003/0130706 A1	07/10/03	Sheffield, et al.	607	46
	32	2002/0091419 A1	07/11/02	Firlik, et al.	607	45
	33	2003/0004392 A1	01/02/03	Tanner, et al.	600	9
	34	2003/0023159 A1	01/30/03	Tanner	600	417
	35	2003/0065243 A1	04/03/03	Tanner	600	9
	36	2003/0088274 A1	05/08/03	Gliner, et al.	607	3
	37	2003/0082507 A1	05/01/03	Stypulkowski	434	262
	38	2003/0097161 A1	05/22/03	Firlik, et al.	607	72

### FOREIGN PATENT DOCUMENTS

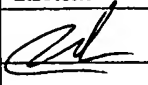

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	40	WO 99/064884	12/16/99	PCT		
	41	WO 02/08545 A1	10/31/02	PCT		
	42	WO 02/072194 A2	09/19/02	PCT		
	43	EP 0 998 958 A3	05/10/00	EPO		
EXAMINER 				DATE CONSIDERED <b>11/24/05</b>		

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## U. S. PATENT DOCUMENTS


Examiner Initial		Document No.	Date	Name	Class	Subclass
	44	2003/0125786 A1	07/03/03	Gliner, et al.	607	116
	45	2004/0019370 A1	01/29/04	Gliner, et al.	607	48
	46	5,828,770	10/27/98	Leis, et al.	382	103
	47	5,923,417	07/13/99	Leis	356	141.1
	48	6,061,644	05/09/00	Leis	702	153
	49	6,288,785 B1	09/11/01	Frantz, et al.	356	614
	50	6,553,326 B1	04/22/03	Kirsch, et al.	702	65
	51	6,625,563 B2	09/23/03	Kirsch, et al.	702	150
	52	5,655,534	08/12/97	Ilmoniemi	128	653.1
	53	6,256,531 B1	07/03/01	Ilmoniemi, et al.	600	544

## FOREIGN PATENT DOCUMENTS


Examiner Initial		Document No.	Date	Country	Translation	
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	54	WO 03/098268 A1	11/27/03	PCT		
EXAMINER 				DATE CONSIDERED 11/28/05		

<b>Form PTO-1449 Modified</b>  List of Patent and Publications Cited by Applicant (Use several sheets if necessary)  U.S. Department of Commerce Patent and Trademark Office	Docket No. <b>NNI-0008</b>	Application No. <b>10/714,741</b>
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## U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
	55	6,537,197 B1	03/25/03	Ruohonen, et al.	600	13

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation	
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